

Datasheet for ABIN7567410 **anti-IL1R1 antibody**



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Overview

Quantity:	100 µg
Target:	IL1R1
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL1R1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF), Surface Plasmon Resonance (SPR)

Product Details

Purpose:	Anti-Human CD121a/IL1R1 Antibody (15C4)
Clone:	15C4
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	IL1R1
Alternative Name:	CD121a (IL1R1 Products)
Background:	IL-1RT1, IL-1R-alpha, mIL-1R1, CD121a, IL-1R-1, sIL-1RI, IL1RT1, IL1R1, sIL-1R1, IL1R, CD121

Target Details

antigen-like family member A, Interleukin-1 receptor type I, Interleukin-1 receptor alpha, mL-1RI, IL1RA, IL-1RT-1, Interleukin-1 receptor type 1, p80

Pathways: [NF-kappaB Signaling](#), [Carbohydrate Homeostasis](#), [Cancer Immune Checkpoints](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 0.01M PBS, pH 7.4, 0.09 % Sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.